PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	OCC-6
First Inventor	Stanford R. Ovshinsky
Title	MULTIPLE BIT CHALCOGENIDE
Express Mail Lahel No.	EU773583893US

	APPLICATION ELEMENTS ster 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2. Submit an Applicant of See 37 CF Specificati (preferred a - Descriptiv - Cross Ref - Statement - Reference or a comp - Backgrout - Brief Sum - Brief Desc - Detailed C - Claim(s)	ion [Total Pages 42] arrangement set forth below) we title of the invention ference to Related Applications at Regarding Fed sponsored R & D a to sequence listing, a table, outer program listing appendix and of the Invention arrany of the Invention cription of the Drawings (If filed) Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s 5. Oath or Declara a. Newly b. Copy fr (for cor i. DEI Sign nam 1.63 6. Application	executed (original or copy) from a prior application (37 CFR 1.63(d)) intinuation/divisional with Box 18 completed) LETION OF INVENTOR(S) led statement attached deleting inventor(s) in in the prior application, see 37 CFR 3(d)(2) and 1.33(b). ion Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Power of Attorney.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/384.994 Prior application information: Examiner Unknown Art Unit: Unknown 10/426, 321 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer I	Number: 24963	OR Correspondence address below							
Name									
Address									
City		State Zip Code Selephone Fax							
Name (Print/Type)									
Signature	Kevin L. Bray	Registration No. (Attorney/Agent) 47,439 Date 09/08/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

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CEE TO A NOMITTAL					Complete if Known									
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Effective 01/01/2003. Patent fees are subject to annual revision.					Examiner Nar									
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SUBMITTED BY										(Complete (if applicable))			
Name (Print/Type) Kevin L. Bray				Registration No. (Attorney/Agent) 47,439 Telephone 248-293-04			248-293-0440							
Signature K7/Ky			<u></u>	WATER IV	- MYTIU				Date	09/08/2003				

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Non-Provisional Patent

Our Reference:

OCC-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stanford R. Ovshinsky

Serial Number:

Unknown

Filing Date:

Unknown

Examiner/Group Art Unit:

Unknown

Title:

MULTIPLE BIT CHALCOGENIDE STORAGE DEVICE

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a non-provisional patent application, including:

- 1. A Utility Patent Application Transmittal (PTO/SB/05)
- 2. A Fee Transmittal for FY 2003 (PTO/SB/17) and copy thereof
- 3. A signed Declaration and Power of Attorney
- 4. An Assignment
- 5. A Recordation Form Cover Sheet (PTO-1595)
- 6. A patent application having specification, claims, and abstract on 42 pages
- 7. 27 claims on pages 39-41
- 8. 4 sheets of drawings
- 9. Information Disclosure Statement by Applicant (PTO/SB/08A)

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 8, 2003 using Express Mail Label Number: EU773583893US.

Kevin L. Bray Reg. No. 47,439

Date: 08 SEPTEMBER 2003 Energy Conversion Devices, Inc. 2956 Waterview

Rochester Hills, MI 48309 Phone: (248) 293-0440 (x6276)